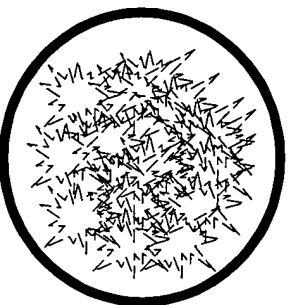
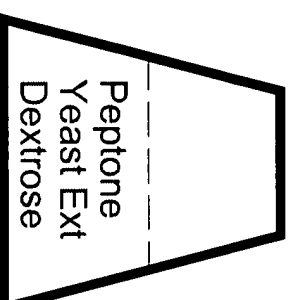


Gyllang et al.



ATCC culture
Grow on PDA
7 Days

Innoculate with loop



Grow 3 weeks

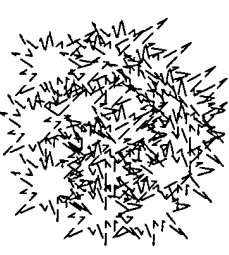
Dormant
Spore



Activated
Spore



Vegetative
Cells



Growth Mechanism in Peptone Mix

Homogenize,
Examine spores at:

0 TIME → Dormant Spores, No Germ Tubes

after 6 hrs at 20 → Dormant Spores, No Germ Tubes

after 6 hrs at 42 → Dormant Spores, No Germ Tubes